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Topic: Electric Vehicles at KSC

The story of how the transportation office began by introducing low speed electric cars (LSEV) to the fleet managers and employees. This sparked an interest in purchasing some of these LSEV and the usage on KSC. Transportation was approached by a vendor of High Speed Electric Vehicle (HSEV) we decided to test the HSEV to see if they would meet our fleet vehicle needs. Transportation wrote a Space Act Agreement (SAA) for the loan of three Lithium Powered Electric vehicles for a one year test. The vehicles have worked very well and we have extended the test for another year. The use of HSEV has pushed for an independent Electric Vehicle Study to be performed to consider ways to effectively optimize the use of electric vehicles in replacement of gasoline vehicles in the KSC vehicle fleet. This will help the center to move closer to meeting the Executive Order 13423.